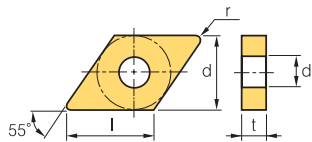


B

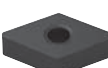
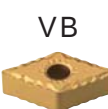
DN ○○



Dimensions (mm)			
Size	d	t	d ₁
11	9.525	3.18~4.76	3.81
15	12.7	4.76~6.35	5.16

 Rhombic **55° Negative**

[illegible]

Inserts		Designation	Cermet			Coated		Coated													Uncoated		Cutting Condition						
			CN1500	CN2000	CN2500	CC1500	CC2500	NC3215	NC3120	NC3225	NC3030	NC5330	NC6310	NC6315	NC9115	NC9125	NC9135	PC5300	PC5400	PC8105	PC8110	PC8115	PC9030	H01	H05	fn (mm/rev)	ap (mm)		
Finishing		DN GG	150404-VP1																								0.05~0.15	0.10~1.50	
			150408-VP1																									0.07~0.20	0.10~1.50
			150604-VP1																									0.05~0.15	0.10~1.50
			150608-VP1																									0.07~0.20	0.10~1.50
Medium cutting		DN GG	150404-VP3																	●	●	●		●			0.05~0.30	0.10~3.00	
			150408-VP3																		●	●	●		●			0.10~0.45	0.50~5.00
			150412-VP3																		●	●	●		●			0.12~0.50	0.50~5.00
			150604-VP3																		●	●	●		●			0.05~0.30	0.10~3.00
			150608-VP3																		●	●	●		●			0.10~0.45	0.50~5.00
			150612-VP3																		●	●	●		●			0.12~0.50	0.50~5.00
Roughing		DN MA	110408																								0.17~0.45	0.80~3.00	
			150404																									0.17~0.55	0.40~4.00
			150408																									0.25~0.55	0.80~4.00
			150412											●														0.25~0.65	0.50~4.00
			150604																									0.17~0.55	0.40~4.00
			150608											●														0.25~0.55	0.80~4.00
			150612											●														0.25~0.65	1.20~4.00
			190608																									0.30~0.80	2.50~13.00
Finishing		DN MG	110404-VB																								0.05~0.25	0.30~2.00	
			150404-VB	●		●	●	●	●		●																	0.10~0.35	0.30~2.00
			150408-VB	●		●	●	●	●		●		●									●						0.15~0.45	0.50~2.00
			150412-VB						●		●		●															0.15~0.45	0.50~2.00
			150604-VB	●		●	●	●	●		●		●															0.10~0.35	0.30~2.00
			150608-VB	●		●	●	●	●		●		●					●										0.15~0.45	0.50~2.00
			150612-VB						●		●		●															0.20~0.50	0.50~2.50

➡ Cutting edge geometry A52~A61

➡ Recommended chip breaker B04~B11

➡ Code system B26~B27

● : Stock item

Available tool holders			
Designation	Page	Designation	Page
MCKNR/L	B171	MCRNR/L	B172
MCLNR/L	B171	PCBNR/L	B159
MCMNN	B171	PCINR/L	B160